



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIBDATASHEET

CONFIRMATION NO. 3906

Bib Data Sheet

SERIAL NUMBER 09/447,504	FILING OR 371(c) DATE 11/23/1999 RULE	CLASS 417	GROUP ART UNIT 3742	ATTORNEY DOCKET NO. MYKR1420-1	
APPLICANTS RAYMOND A. ZAGERS, MILDFORD, MA; ROBERT F. MCLOUGHLIN, PELHAM, NH;					
** CONTINUING DATA ***** This appln claims benefit of 60/109,568 11/23/1998					
** FOREIGN APPLICATIONS *****					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/20/1999					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <u>Examiner's Signature</u> <u>Initials</u>		STATE OR COUNTRY MA	SHEETS DRAWING 5	TOTAL CLAIMS 13	INDEPENDENT CLAIMS 3
ADDRESS SPRINKLE IP LAW GROUP ATTN: STEVEN SPRINKLE P.O. BOX 684767 AUSTIN ,TX 78768-4767					
TITLE PUMP CONTROLLER FOR PRECISION PUMPING APPARATUS					
FILING FEE RECEIVED 890	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		